

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Zoltan Mester, Ralph E. Sturgeon and Guo Xuming

Application No.: TBA

Filed: August 19, 2003

For: Photochemical Transformation of Metallic and Non-Metallic Ions in an Aqueous Environment

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450**

**APPLICATION DATA SHEET  
37 C.F.R. § 1.76**

**BIBLIOGRAPHIC DATA**

**1. Applicant information**

First applicant: Zoltan Mester  
Residence: Canada

Second applicant: Ralph E. Sturgeon  
Residence: Canada

Third applicant: Guo Xuming  
Residence: Canada

**2. Correspondence information**

Correspondence for this application should be addressed as follows:

Jones, Tullar & Cooper, P.C.  
P.O. Box 2266 Eads Station  
Arlington, VA 22202  
Customer No.: 23294

**3. Application information**

Title of Invention: Photochemical Transformation of Metallic and Non-Metallic Ions in an Aqueous Environment

Docket number assigned to this application: 308-018

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Total number of drawing sheets: 16  
Type of application: Utility

**5. Domestic Priority information**

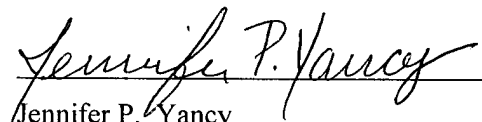
Domestic priority for this application is claimed as follows:

35 U.S.C. § 119(e): Application No.: 60/404,128  
Filed: August 19, 2002

and

“Photochemical Transformation/Volatization of Various Metallic  
Metalloid and Non Metallic Elements by UV Irradiation”  
Filed: February 5, 2003  
Inventors: Guo Xu Ming and Ralph Sturgeon

Date: 19 Aug 2003

  
Jennifer P. Yancy  
Registration No. 47,003  
Jones, Tullar & Cooper, P.C.  
P.O. Box 2266 Eads Station  
Arlington, VA 22202  
703-415-1500  
Customer No. 23294